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ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FIRST NAMED INVENTOR FILING DATE 06/25/2003 Masato Oshina W0200.0128/P128 · 9868 10/602,829 EXAMINER 7590 24998 10/15/2004 DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP CHENEVERT, PAUL A 2101 L STREET NW PAPER NUMBER ART UNIT WASHINGTON, DC 20037-1526 3612

DATE MAILED: 10/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
Office Action Summary		10/602,829	OSHINA ET AL.	20
		Examiner	Art Unit	_
		Paul A. Chenevert	3612	
Period fo	The MAILING DATE of this communication app r Reply	pears on the cover sheet with the c	correspondence address	
THE N - Exten after: - If the - If NO - Failur Any n	DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period of the toreply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing of patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	mely filed ys will be considered timely. the mailing date of this communication (35 U.S.C. § 133).	n.
Status				
1)⊠	Responsive to communication(s) filed on 24 S	eptember 2004.		
2a)⊠	This action is FINAL . 2b) ☐ This action is non-final.			
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is			
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.	
Dispositi	on of Claims			
5)□ 6)⊠ 7)□	Claim(s) 1-5 is/are pending in the application. 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) 1-5 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o			
Applicati	on Papers			
9) ☐ The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on 24 September 2004 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.				
Priority u	inder 35 U.S.C. § 119			
12)[_ / a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureausee the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage	
2) Notic 3) Infor	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:		

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DETAILED ACTION

Specification

- 1. The disclosure is objected to because of the following informalities:
 - a. Page 5, paragraph 4, line 7, "item" should be re-inserted before "tightly".
 - b. Page 12, paragraph 1, lines 5 & 8, "of the" should be deleted.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. Claims 1, 2, & 5 are still rejected under 35 U.S.C. 102(b) as being clearly anticipated by Watanabe et al.

Watanabe et al. disclose a module structure comprising: attachment members (contractible member 16) formed on an accessory (assist grip 10); wherein said attachment members are **capable of being temporarily accommodated in a** bracket (energy absorbent member 38) provided on the back side of a roof trim (ceiling base member 30) and then inserted into attachment holes (36) in a roof panel (vehicle body 34); and wherein an inserted body (lock pin 20) is inserted into the attachment member.

Claim Rejections - 35 USC § 103

4. Claims 3 & 4 are still rejected under 35 U.S.C. 103(a) as being unpatentable over Watanabe et al. in view of Nagamoto.

Watanabe et al. disclose a module structure as described above. The attachment members are secured to the bracket in a sub-attaching position by securing structure (large-width portion 26B presses the ceiling base member 30 towards small-width portion 28B). In regards to claim 4, the inserted body forces another securing structure (large-width portion 26A presses the vehicle body 34 towards small-width portion 28A) on the attachment members to fix the bracket, attachment members, and accessories in a secured position.

However, Watanabe et al. do not expressly disclose that the securing structure includes claws and grooves.

Nagamoto discloses a module structure comprising: attachment members (grommet 55); wherein said attachment member is connected into a bracket (recessed portion 46) and having claws (periphery of bottom hole 47) resting in grooves (first sectored projection 74) and then inserted into attachment holes (through hole 97); and wherein an inserted body (press-fir pin 57) is inserted into the attachment member. In regards to claim 4, the inserted body forces another securing structure (second projection 75) on the attachment members to fix the bracket, attachment members, and accessories in a secured position.

At the time the invention was made, it would have been obvious to a person of ordinary skill in the art to modify the module structure of Watanabe et al., to employ claws engaging grooves, as taught by Nagamoto.

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The suggestion/motivation for doing so would have been to more reliably secure the attachment member to the bracket, as is desired in this vehicle invention.

Therefore, it would have been a desirable and thus a prima facie obvious modification of the module structure by combining claws on the bracket with grooves on the attachment member to obtain the invention as specified in claim 3, as taught by the prior references' motivation, and not hindsight from the applicants disclosure.

Response to Arguments

persuasive. Applicant argues on page 12 of the Amendment that "no where does Watanabe disclose the contractible member being temporarily accommodated in the bracket (or Watanabe's energy absorbent member 38); nor does Watanabe disclose the contractible member 16 inserted into the roof panel, thereby engaging connecting portions with the attachment holes of the roof panel after being temporarily secured." Examiner now counter-argues that the Watanabe reference does indeed teach a contractible member that is capable of being temporarily accommodated in a bracket. A handrail installer pushes the contractible member partially into an assist grip. The installer then pushes the assist grip into an energy absorbent member provided on the back side of a ceiling base member and then into attachment holes in a roof panel of the vehicle body. Then the contractible member is further inserted into the assist grip to lock the assist grip to the roof panel. If desired, the contractible member could be removed, either by prying out or by drilling out, and therefor the contractible member is capable of being temporarily accommodated in the bracket. If the contractible member was pried out of the

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bracket, then it is capable of being re-inserted back into the bracket. If the contractible member

was drilled out of the bracket, then a new contractible member would be required to re-insert into

the bracket.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this

Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a).

Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

however, will the statutory period for reply expire later than SIX MONTHS from the date of this

final action.

8. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Paul A. Chenevert whose telephone number is 703-305-0837.

The examiner can normally be reached on Mon-Fri (8:30-5:00).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn D. Dayoan can be reached on 703-308-3102. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paul A. Chenevert Examiner

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10/17/04

D. GLENN DAYOAN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600

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